AP3 Rec'd PCT/PTO 05 JAN 2006

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

FORM PTO-1390 (REV 07-2005)

1232-5785

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

			September 2005 [22/09/2005]	28 September 2004 [28/09/2004]			
		OF INVENTION Fuel Cell Device	c Capable of Outputting a Signal Represe	enting a Residual Capacity, Method for Outputting			
a Sig	gnal l	Representing a Residual Capacity o	f a Fuel Cell Device, and Electronic Devi	ce Capable of Detecting a Residual Capacity of a			
	Cell	ANT(S) FOR DO/EO/US					
		i YAMAMOTO, Kawasaki-shi, I	Kanagawa-ken, Japan				
Appl	icant	t herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the fol	lowing items and other information:			
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	$\boxtimes$	The US has been elected. (Article 31).					
5.	$\boxtimes$	A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))				
		<ul> <li>is attached hereto (required only if not communicated by the International Bureau).</li> <li>is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>					
6.		An English language translation of the International application as filed (35 U.S.C. 371(c)(2)).					
		is attached hereto has been previously submitted under	r 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	c. 🗀	have been communicated by the Inter	ne limit for making such amendments has NO				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	$\boxtimes$	An oath or declaration of the inventor(	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.		An English translation of the annexes t	to the International Preliminary Examination 1	Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Item	s 11 t	to 20 below concern document(s) or in	nformation included:				
11. 12.	$\boxtimes$	An Information Disclosure Statement of An assignment document for recording	under 37 CFR 1.97 and 1.98., with 7 references. A separate cover sheet in compliance with	es. 37 CFR 3.28 and 3.31 is included.			
13.		A preliminary amendment.					
14.	$\boxtimes$	An Application Data Sheet under 37 C	FR 1.76.				
15.		A substitute specification.					
16.		A power of attorney and/or change of a	address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825.					
18.		A second copy of the published interna	ational application under 35 U.S.C. 154(d)(4).				
19.		A second copy of the English language	translation of the international application un	nder 35 U.S.C. 154(d)(4).			
20.		Other items or Information:					

## AP20 Ros & PUTPTO 0 5 JAN 2006

U.S. APPLICATION NO. (if	known, see 37 C.F.R. 1.5) 6 6 3 7 1 9	INTERNATIONAL APPL	NTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NO.		
10/	563719	PCT/JP2005/018056			1232-5785		
-			CALCULATIONS	PTO USE ONLY			
The following fees had 21. Basic nation		\$300		\$ 300.00			
22. Examinati		SA/US or the internatio	nal preliminary evan	nination			
report prep	ared by IPEA/US indica	ites all claims satisfy pro	visions of				
					\$ 200.00	]	
23. Search fee					200.00		
		S or the International pr		on report			
PCT Articl	e 33(1) – (4)	claims satisfy provision		\$0			
Search fee	(37 ČFR 1.445(a)(2)) ha	as been paid on the inter	national application	to the			
		ing Authorityed by an ISA other than					
Office or p	reviously communicated	\$400	\$ 500.00				
All other si		22 22		3500	\$1,000.00		
Additional fee fo	TOTAL OF 21 or specification and draw	, 22 and 23 = vings filed in paper over	100 sheets (excluding	ng sequence	\$1,000.00		
listing or comput	ter program listing filed	in an electronic medium	n). The fee is \$250 fo	or each			
additional 50 she	ets of paper or fraction	thereof. Number of each addition	nal 50 or fraction			<del> </del>	
Total Sheets		thereof (round up to a w		RATE			
63 - 100 =		0		x \$250.00	\$ 0		
		oath or declaration lat	er than 30 months	from the			
earliest claimed prid	ority date (37 CFR 1.	492(n)). I			\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$		
Total claims	18 - 20 =	0	x \$50.00		\$ 0		
Independent claims	4 - 3 =	1	x \$200.00		\$ 200.00		
MULTIPLE DEPEND	DENT CLAIM(S) (if ap	plicable)	+ \$360.00		\$ 0	<u>L</u>	
			BOVE CALCUL		\$ 200.00		
l = ,,··	s small entity status. See	37 CFR 1.27. The fees	indicated above are	reduced by	\$		
			SUE	STOTAL =	\$		
		English translation later t	than 30 months from	the earliest	\$		
claimed priority date (	37 CFR 1,492(1)).		TOTAL NATION	TAX IZIZIZ	\$1,200.00		
Fee for recording the	enclosed assignment (3"	7 CFR 1.21(h)). The assi	gnment must be acce	ompanied by			
an appropriate cover s	heet (37 CFR 3.28, 3.3)	). \$40.00 per property	<u> </u>	+	\$ 40.00		
		T(	OTAL FEES ENG	CLOSED =	\$1,240.00		
					Amount to be refunded:		
					Amount to be		
,					charged:	\$1,240.00	
		to cover the above fees i					
	• • •				ve fees. Order No. 1232-5		
c. 🗵 The Comm Deposit Ac	issioner is hereby authorcount No. 13-4500. O	rized to charge any addi rder No. 1232-5785. A	duplicate copy of thi	ay be required, is sheet is encl	, or credit any overpayme osed.	nt to	
Deposit Account No. 13-4500. Order No. 1232-5785. A duplicate copy of this sheet is enclosed.  d . Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and							
granted to SEND ALL CORRES	restore the application	n to pending status.	In	4			
Morgan & Finnegan I		wen F	Meyer				
Enter Address Here 3 World Financial Cer	nter		Signature		7		
New York, New York	: 10281-2101		Steven F.	Meyer			
(212)415-8700 Telep (212)415-8701 Facsin			Name	1-10-7-01			
35.613 REGISTRATION NUN				IBER			
January , 2006							

Form PTO-1390 (REV 7-2005)

## 10/563719 IAP20 Res'd PCT/PTO 05 JAN 2006

Docket No. 1232-5785

IN THE UNITED STATES	<ul> <li>□ RECEIVING OFFICE (RO/US)</li> <li>□ DESIGNATED OFFICE (DO/US)</li> <li>□ ELECTED OFFICE (EO/US)</li> </ul>				
INTERNATIONAL APPLICATION NO. PCT/JP2005/018056	INTERNATIONAL FILING DATE 22 September 2005 [22/09/2005]	PRIORITY DATE CLAIMED 28 September 2004 [28/09/2004]			
TITLE OF INVENTION Fuel Cell Device Outputting a Signal Representing a Residual C Residual Capacity of a Fuel Cell					
APPLICANT(S) Hideaki Yamamoto, Kawasaki-shi, Kanaş	gawa-ken, Japan				
Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					

## VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 CFR 1.10(c))

I declare that on January 5, 2006 deposited with the United States Postal Service in an envelope "Express Mail, Post Office to Addressee", bearing Label Number EV497661288US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 and having an express mail certification which I executed, the following papers:

- 1. Transmittal Letter to the United States Designated/Elected Office Concerning a Filing under 35 USC 371 with executed combined declaration/power of attorney 1 pp., copy of application Specification 37 pp; claims 7 pp; abstract 1 p; 17 sheets of formal drawings, and all other items indicated as enclosed.
- 2. Information Disclosure Statement 1 pp., Form PTO-1449 1 p., copies of 7 references cited therein.
- 3. Recordation of Assignment w/executed assignment
- 4. Return postcard receipt

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

January 5, 2006

Oate

Albert Isles

(Typed of printed name of person making this verified statement)

(Signature of person making this verified statement)

(Verified Certification of Express Mailing Date (International Application) [13-12])